# LIST OF U.S. CUSTOMS LABORATORY METHODS

USCL NUMBER	METHOD	TITLE
47-01	ISO 9184/1-3	Paper, Board and Pulps Fibre Furnish  Analysis
47-02	ASTM D 1030	Test Method for Fiber analysis of Paper and  Paperboard
47-03	TAPPI T 259	Species Identification of Nonwood Plant Fibers
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# **U.S. CUSTOMS LABORATORY METHODS**

# USCL METHOD 47-01 Index

# ISO 9184/1-3 Paper, Board and Pulps -- Fibre Furnish Analysis

## **SAFETY PRECAUTIONS**

This method does not purport to address all of the safety problems, if any, associated with its use. It is the responsibility of the user of this method to establish appropriate safety and health pract ices and determine the applicability of regulatory limitations prior to its use.

#### 1 **SCOPE AND FIELD OF** APPLICATION

Paper and paperboard fibers are provided for in Chapters 47 and 48 of the Harmonized Tariff Schedule of the United States (HTSUS). With this type of commodity, the sample must be conditioned before analysis can occur. This method determines the composition of the fibers used in the production of paper, paperboard and pulps. This method is recommended when applicable.

#### 2 **REFERENCES**

ISO 9184/1-3

Paper, Board and Pulps -- Fibre Furnish Analysis

USCL METHOD 47-02 Index



# **ASTM D 1030 Test Method for Fiber Analysis of Paper and Paperboards**

## **SAFETY PRECAUTIONS**

This method does not purport to address all of the safety problems, if any, associated with its use. It is the responsibility of the user of this method to establish appropriate safety and health pract ices and determine the applicability of regulatory limitations prior to its use.

#### 1 **SCOPE AND FIELD OF APPLICATION**

Paper and paperboard fiber analysis is provided for in Chapters 47 and 48 of the Harmonized Tariff Schedule of the United States (HTSUS). For these commodities the sample must be conditioned before analysis. This method determines the identification of the kinds of fiber composition in papers. This method is recommended when applicable.

#### 2 **REFERENCES**

**ASTM D 1030** 

Test Method for Fiber Analysis of Paper and Paperboard

USCL METHOD 47-03 Index



# **TAPPI T 259 Species Identification of Nonwood Pland Fibers**

## **SAFETY PRECAUTIONS**

This method does not purport to address all of the safety problems, if any, associated with its use. It is the responsibility of the user of this method to establish appropriate safety and health pract ices and determine the applicability of regulatory limitations prior to its use.

#### 1 **SCOPE AND FIELD OF APPLICATION**

Nonwood plant fibers are provided for in Chapter 47 of the Harmonized Tariff Schedule of the United States. These types of commodities must be prepared before analysis can occur. This method provides some of the details which are used to identify unknown nonwood plant species used in papermaking. This method is recommended when applicable.

#### 2 **REFERENCES**

**TAPPI T 259** 

Species Identification of Nonwood Plant Fibers

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# ISO 9184/2 Paper, Board and Pulps -- Fibre Furnish Analysis -Part 2: Staining Guide

## 2 REFERENCES

## **SAFETY PRECAUTIONS**

This method does not purport to address all of the safety problems, if any, associated with its use. It is the responsibility of the user of this method to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to its use.

# 1 SCOPE AND FIELD OF APPLICATION

Paper and paperboard fibers are provided for in Chapters 47 and 48 of the Harmonized Tariff Schedule of the United States (HTSUS). With this type of commodity, the sample must be conditioned before analysis can occur. This method determines the composition of the fibers used in the production of paper, paperboard and pulps. This method is recommended when applicable.

## ISO 9184/2

Paper, Board and Pulps -- Fibre Furnish Analysis -- Part 2: Staining Guide

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# ISO 9184/3 Paper, Board and Pulps -- Fibre Furnish Analysis --Part 3: Herzberg Staining Test

## **SAFETY PRECAUTIONS**

This method does not purport to address all of the safety problems, if any, associated with its use. It is the responsibility of the user of this method to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to its use.

#### 1 **SCOPE AND FIELD OF APPLICATION**

Paper and paperboard fibers are provided for in Chapters 47 and 48 of the Harmonized Tariff Schedule of the United States (HTSUS). With this type of commodity, the sample must be conditioned before analysis can occur. This method determines the composition of the fibers used in the production of paper, paperboard and pulps. This method is recommended when applicable.

#### 2 **REFERENCES**

### ISO 9184/3

Paper, Board and Pulps -- Fibre Furnish Analysis -- Part 3: Herzberg Staining Test